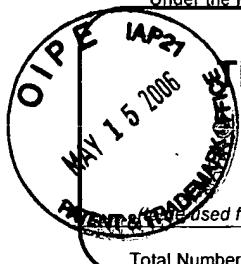


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# TRANSMITTAL FORM

Total Number of Pages in This Submission

5

Application Number	10/751,349
Filing Date	January 5, 2004
First Named Inventor	KIRKLAND D. BROACH et al.
Art Unit	3663
Examiner Name	Daniel Lawson Greene
Total Number of Pages in This Submission	5
Attorney Docket Number	ARF 2004-003

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input checked="" type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below): Return Receipt Postcard Supplemental Declaration of Michael Y. Young
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Eckert Seamans Cherin & Mellott, LLC		
Signature			
Printed name	Daniel C. Abeles		
Date	May 11, 2006	Reg. No.	25,822

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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Typed or printed name	Michele Susko	Date	May 11, 2006

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## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: application of: ) Group Art Unit 3663  
                           )  
 KIRKLAND D. BROACH et al. ) Examiner: Daniel Lawson Greene  
                           )  
 Serial No. 10/751,349 ) Entitled:  
                           )  
 Filed: January 5, 2004 ) NUCLEAR FUEL ASSEMBLY  
                           ) DEBRIS FILTER BOTTOM  
                           ) NOZZLE  
 Attorney Docket No. ARF 2004-003 )

**May 11, 2006**

**Eckert Seamans Cherin & Mellott, LLC**  
**600 Grant Street, 44<sup>th</sup> Floor**  
**Pittsburgh, PA 15219**

**MAIL STOP AMENDMENT**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313**

**SUPPLEMENTAL RESPONSE**

In further response to the Office Action dated November 16, 2005, and Supplemental to the Amendment and Response that was filed on April 10, 2006, enclosed is the Declaration of Michael Y. Young identified in the April 10, 2006 Response. If there are any questions, please do not hesitate to call the undersigned.

Respectfully submitted,

**Daniel C. Abeles**  
**Registration No. 25,822**  
**724.566.1295**  
**Attorney for Applicant**